

09/235,242

| SEARCHED |         |          |       |
|----------|---------|----------|-------|
| Class    | Sub.    | Date     | Exmr. |
| 558      | 450     | 4/2/99   | SS    |
| search   | updated | 7/8/99   | SS    |
| search   | updated | 11/16/99 | SS    |
| search   | updated | 11/12/02 | SS    |
| search   | updated | 5/12/03  | SS    |
| search   | updated | 1/7/04   | SS    |

| INTERFERENCE SEARCHED |      |        |       |
|-----------------------|------|--------|-------|
| Class                 | Sub. | Date   | Exmr. |
| 558                   | 450  | 1/7/04 | SS    |

| SEARCH NOTES<br>(INCLUDING SEARCH STRATEGY)   |          |       |
|---|----------|-------|
|   | Date     | Exmr. |
| <p>STN CAS ONLINE 4/1/99 SS</p> <p> <math display="block">  \begin{array}{c}  \text{H} \\    \\  \text{C} - \text{C} - \text{G}_1 \\    \quad \quad   \\  \text{CN} \quad \quad \text{OG}_2 \\  \quad \quad \quad   \\  \quad \quad \quad \text{G}_1  \end{array}  </math> <p> <math>\text{G}_1 = \text{H, X, alkyl, CN}</math><br/> <math>\text{G}_2 = \text{alkyl}</math> </p> <p> <math display="block">  \begin{array}{c}  \text{G}_1 \quad \text{G}_1 \\  \diagdown \quad \diagup \\  \text{C} = \text{C} \\  \diagup \quad \diagdown \\  \text{CN} \quad \text{G}_1  \end{array}  </math> <p> </p> </p></p> |          |       |
| <p>Invention<br/>Search on<br/>PALM Expo</p>  | 11/12/02 | SS    |